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Our File No. 10095-29

In re Application of:

Boon-Siew Ooi et al.

Patent No.: 6,984,538 B2

Issue Date: January 10, 2006

Serial No.: 10/726,384

Filing Date: December 3, 2003

For: METHOD FOR QUANTUM WELL
INTERMIXING USING PRE-ANNEALING
ENHANCED DEFECTS DIFFUSION

Examiner: Savitri Mulpuri

Group Art Unit: 2812

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

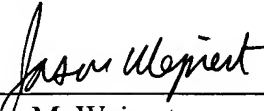
Please issue a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying PTO Form 1050. This request is being made pursuant to 35 U.S.C. § 254, since the errors comprise minor or typographical errors by the Patent and Trademark Office.

Certificate
OCT 13 2006
of Correction

OCT 17 2006

The Commissioner is hereby authorized to charge any fees required to Deposit Account
No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Jason M. Wejnert
Registration No. 55,722
Attorney for Applicants

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(312) 321-4200

OCT 17 2006

60-5-06

Name of applicant, assignee, or
Registered Representative

Signature
10/5/08

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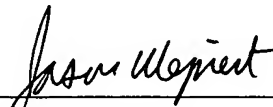
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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 6,984,538 B2
APPLICATION NO. : 10/726,384
ISSUE DATE : January 10, 2006
INVENTOR(S) : Boon-Siew Ooi et al.

Page 1 of 2

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

Column 16, in claim 4, line 2, delete "200° C.," and substitute --200° C.-- in its place.

Column 17, in claim 5, line 2, delete "300° C." and substitute --300° C-- in its place.

Column 17, in claim 7, line 2, delete "675° C." and substitute --675° C-- in its place.

Column 18, in claim 22, line 2, delete "200° C.," and substitute --200° C.-- in its place.

Column 18, in claim 23, line 2, delete "300° C." and substitute --300° C-- in its place.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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Chicago, Illinois 60610

PATENT NO. 6,984,538 B2

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 17 2006

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Page 2 of 2

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims (cont'd)

Column 18, in claim 24, line 2, delete "675° C." and substitute --675° C-- in its place.

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